

# T cell receptor beta chain (TRB) sequencing of CD8 T cells from LNs

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Macrophage-tumor chimeric exosomes accumulate in lymph node and tumor to activate the immune response and the tumor microenvironment

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 [scitranslmed.abb6981\\_sm-TRB sequencing-highlighted.pdf](#)



**How to cite:** (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Wang, S. , Wei, W. and Ma, G. (2022). T cell receptor beta chain (TRB) sequencing of CD8 T cells from LNs. Bio-protocol Preprint. [bio-protocol.org/prep1876](https://bio-protocol.org/prep1876).
2. Wang, S., Li, F., Ye, T., Wang, J., Lyu, C., Qing, S., Ding, Z., Gao, X., Jia, R., Yu, D., Ren, J., Wei, W. and Ma, G.(2021). Macrophage-tumor chimeric exosomes accumulate in lymph node and tumor to activate the immune response and the tumor microenvironment. Science Translational Medicine 13(615). DOI: [10.1126/scitranslmed.abb6981](https://doi.org/10.1126/scitranslmed.abb6981)

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